

## BEST AVAILABLE COPY

### IN THE CLAIMS:

Please rewrite Claims 1, 8 and 15 as set forth below in clean form. Additionally, in accordance with 37 CFR 1.121(c)(1)(ii), amended Claims 1, 8 and 15 are set forth in a marked up version in the pages attached to this amendment.

A1  
A2  
A3  
1. (Once Amended) An air pressure measuring system for measuring the pressure of pneumatic tires, comprising:

a bracket structure mounted to an inside surface of a wheel rim of an outside wheel assembly;

at least one air pressure gauge mounted to the bracket structure; and

a pneumatic conduit being in communication with the at least air pressure gauge and a valve stem of a pneumatic tire,

wherein the at least one air pressure gauge provides an indication of air pressure of the pneumatic tire to an operator.

A2  
8. (Once Amended) An air pressure measuring system for measuring the pressure of pneumatic tires, comprising:

a mounting assembly mounted to an inside surface of a wheel rim of an outside wheel assembly;

at least one air pressure gauge mounted to the mounting assembly; and

a pneumatic conduit being in communication with the at least air pressure gauge and a valve stem of a pneumatic tire,

wherein the at least one air pressure gauge provides an indication of air pressure of the pneumatic tire to an operator.

A3  
15. (Once Amended) A method for measuring the pressure of pneumatic tires using an air pressure monitoring system, comprising:

mounting a bracket structure to an inside surface of a wheel rim of an outside wheel assembly;

mounting at least one air pressure gauge to the bracket structure, wherein a